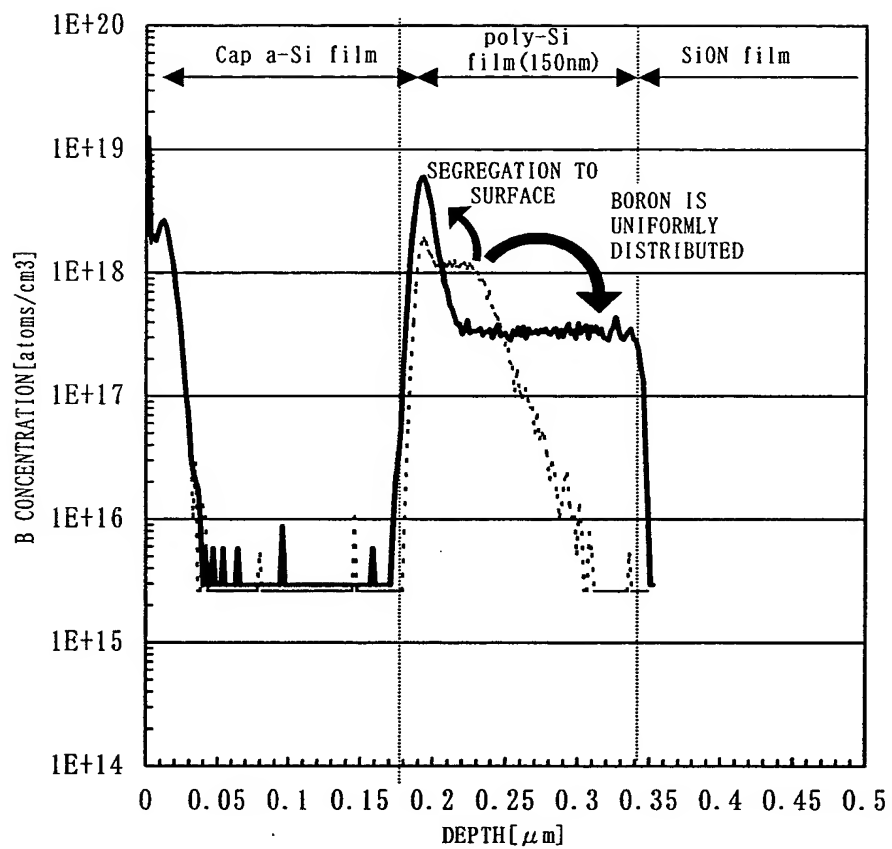


FIG.1



— CHANNEL DOPE + CWLC (25cm/sec.) - - - - - as dope (Reference)

FIG.2

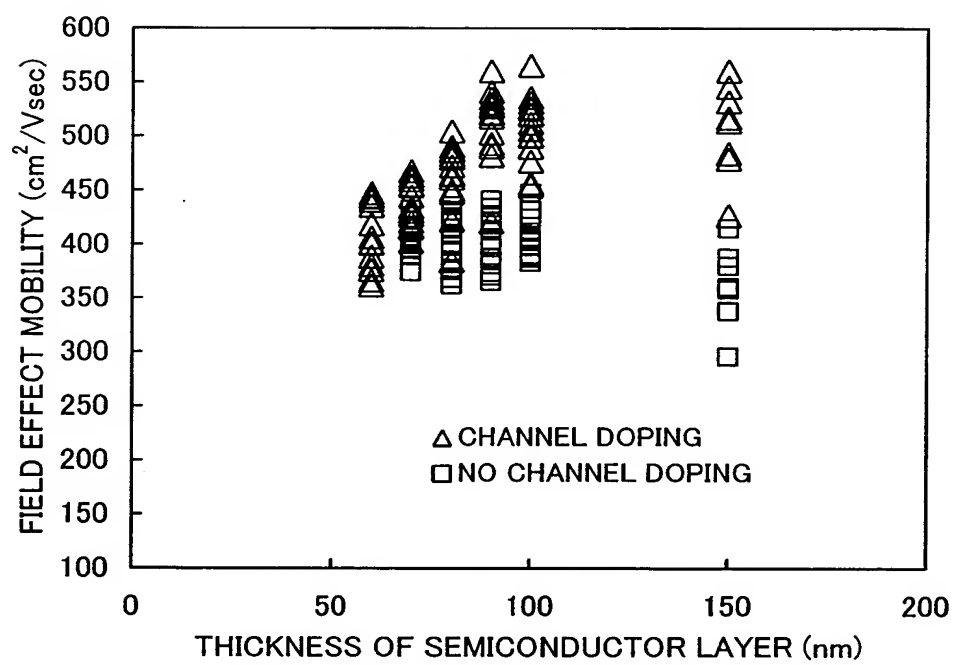


FIG.3

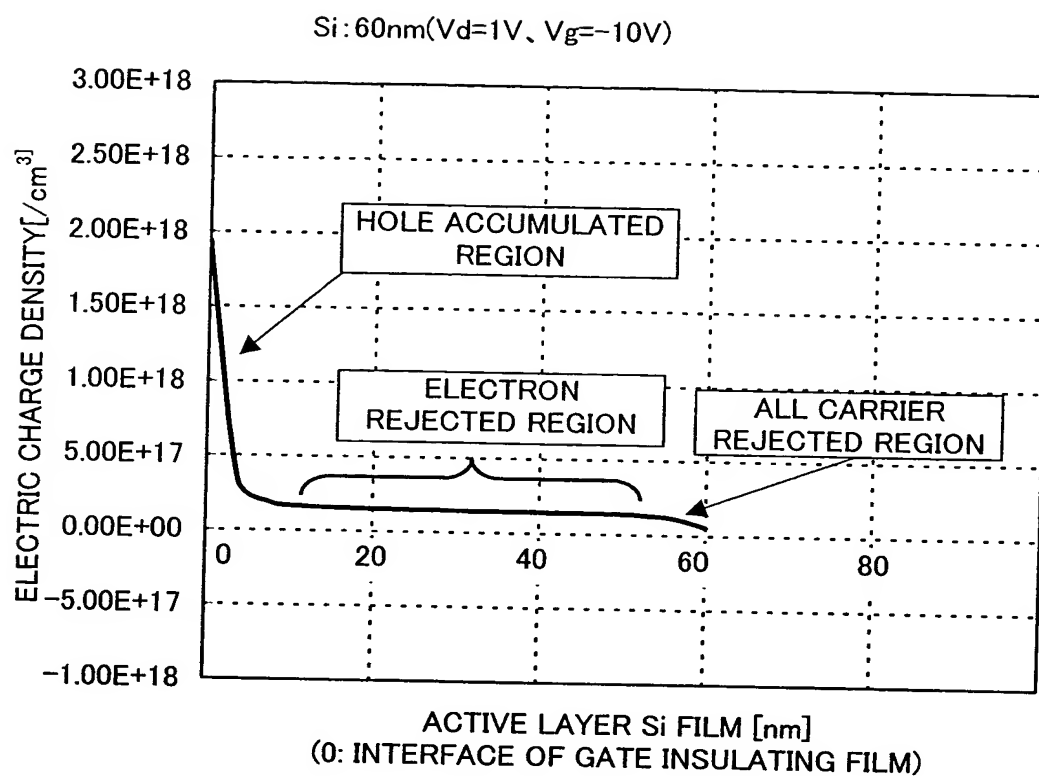


FIG.4

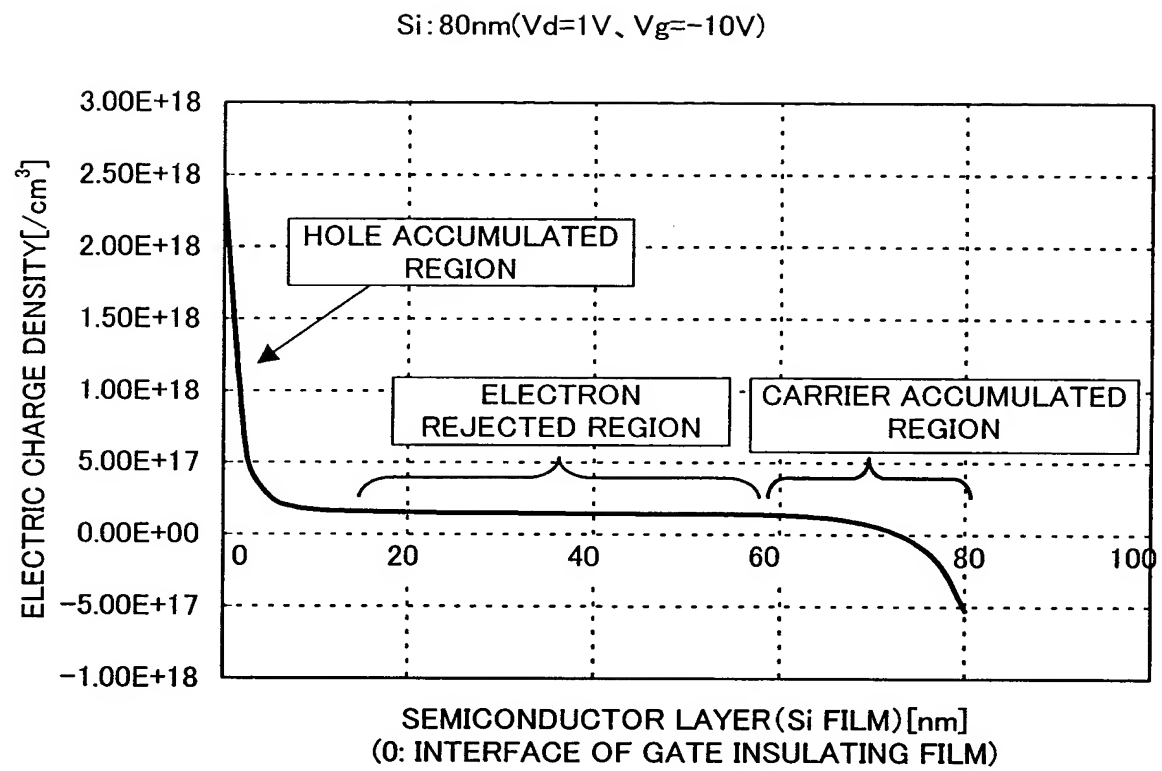


FIG.5

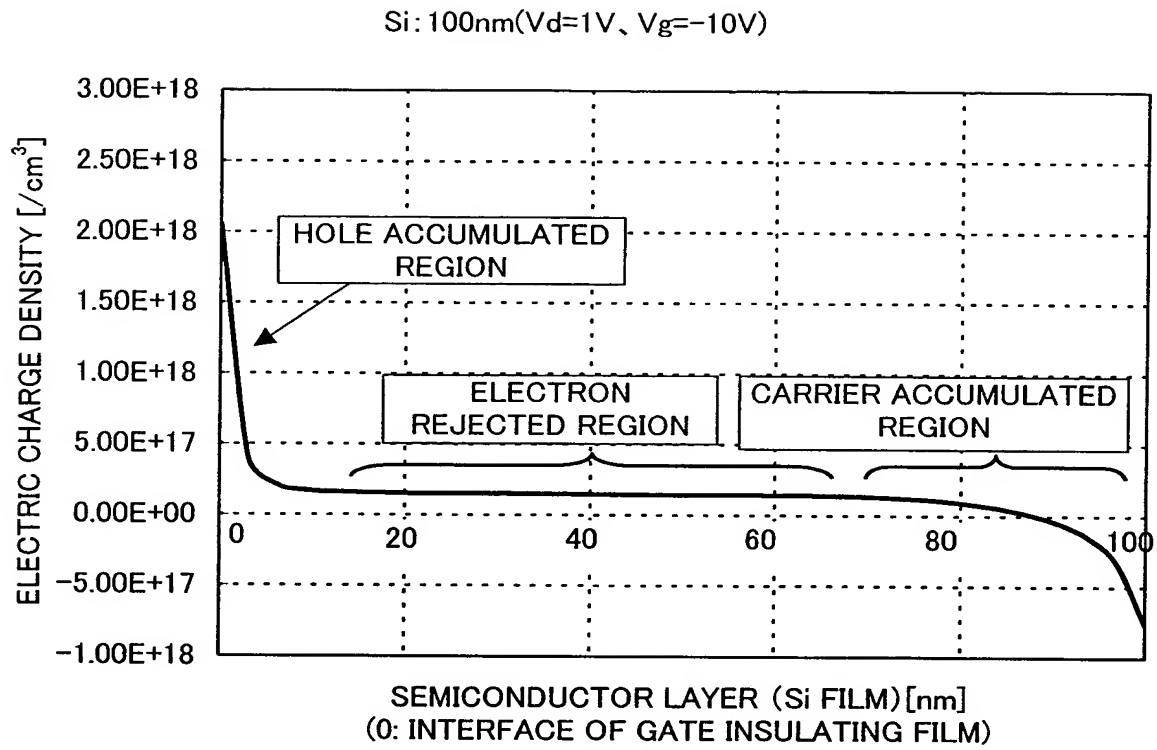
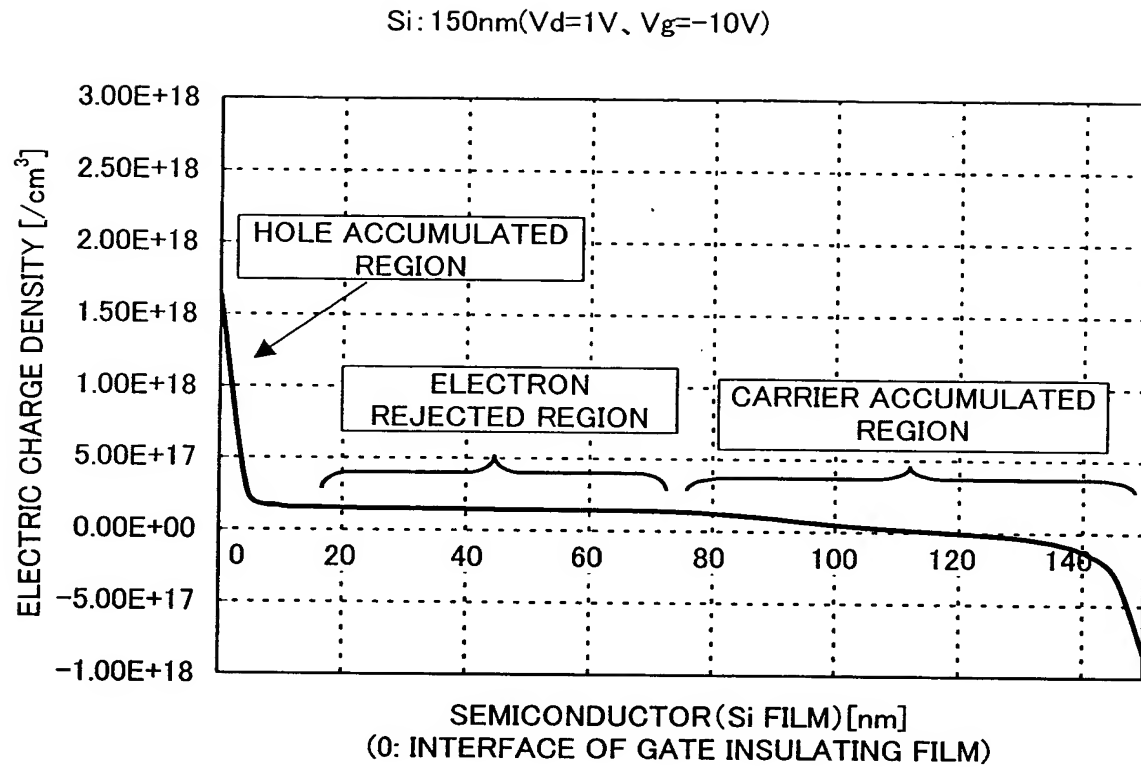


FIG.6



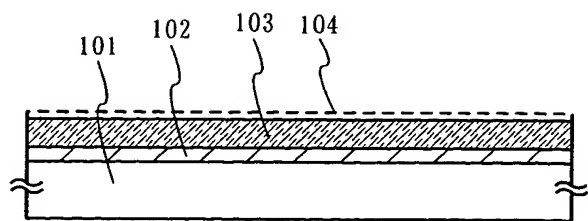


FIG. 7A

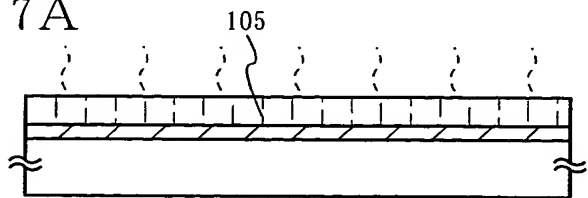


FIG. 7B

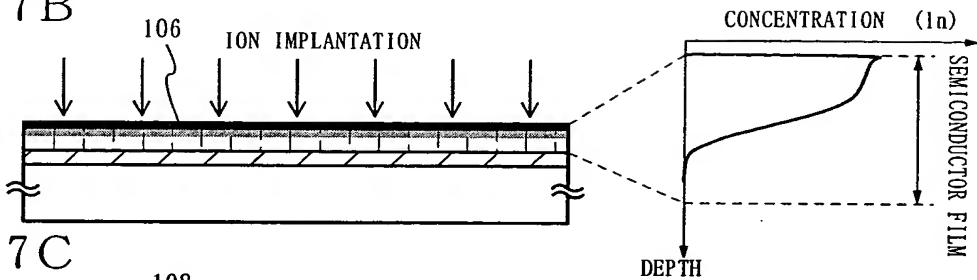


FIG. 7C

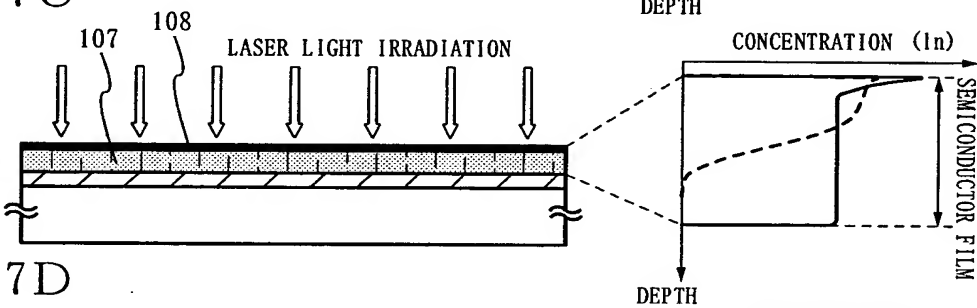


FIG. 7D

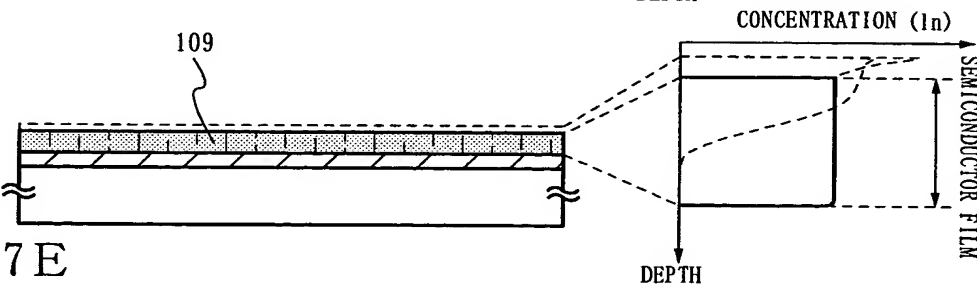


FIG. 7E

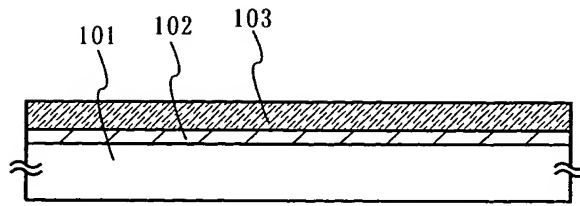


FIG. 8A

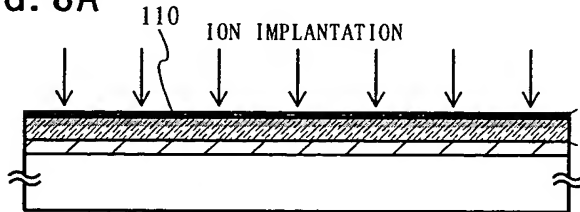


FIG. 8B

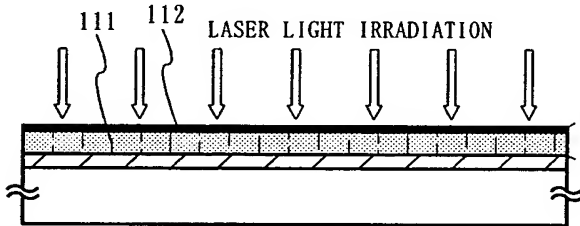
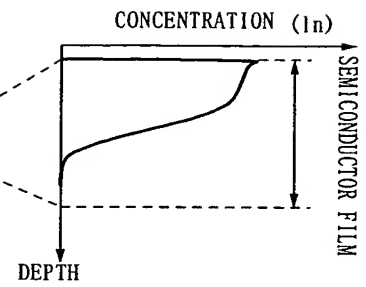


FIG. 8C

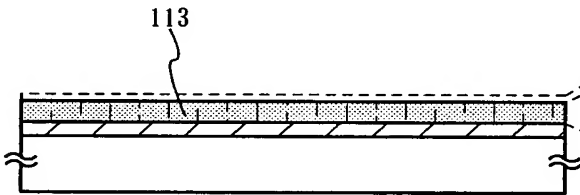
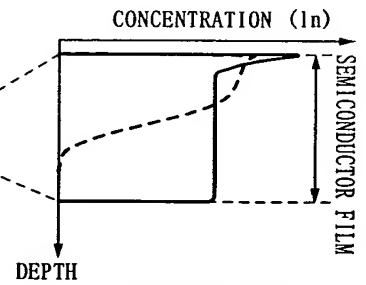
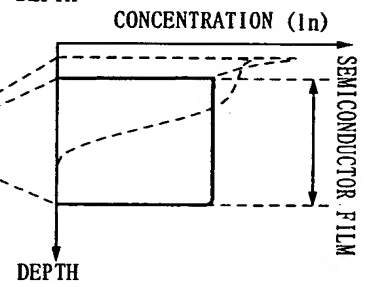


FIG. 8D





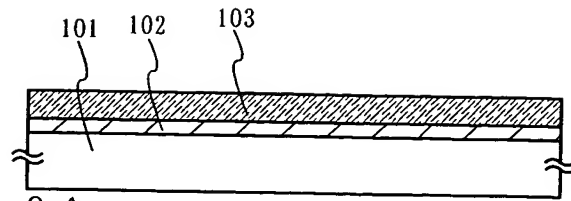


FIG. 9A

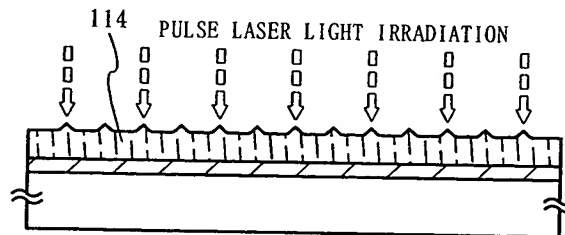


FIG. 9B

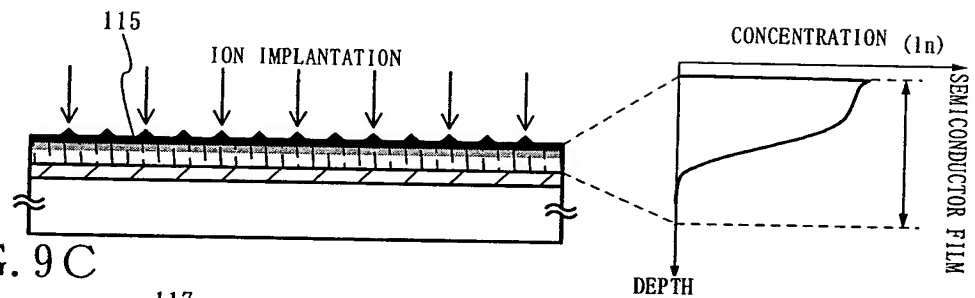


FIG. 9C

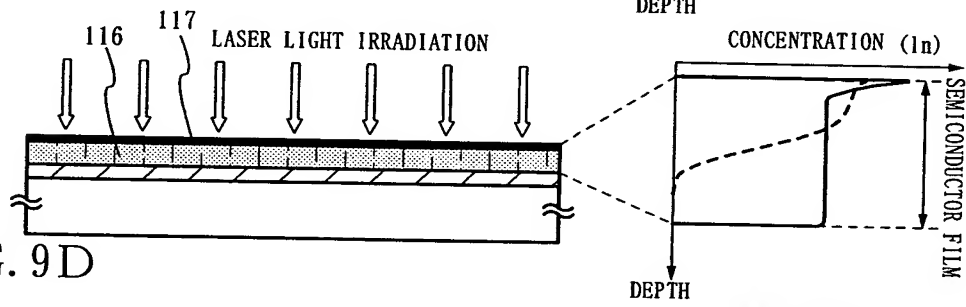


FIG. 9D

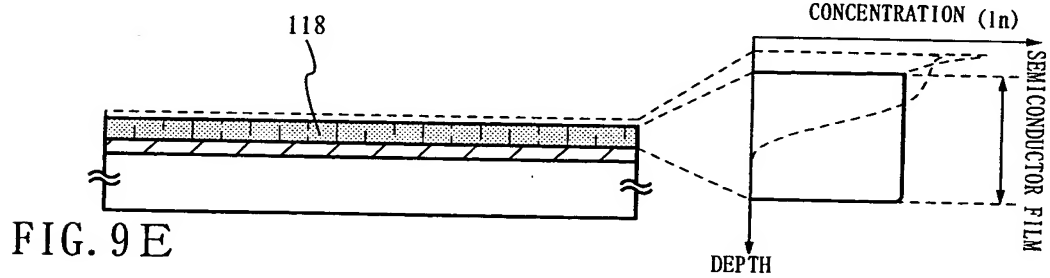


FIG. 9E

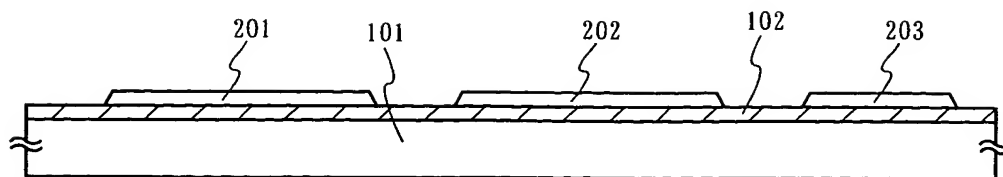


FIG. 10A

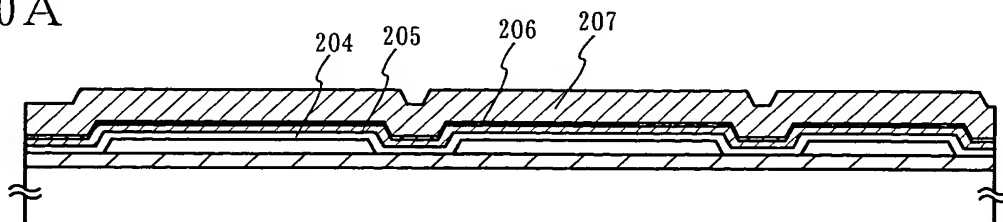


FIG. 10B

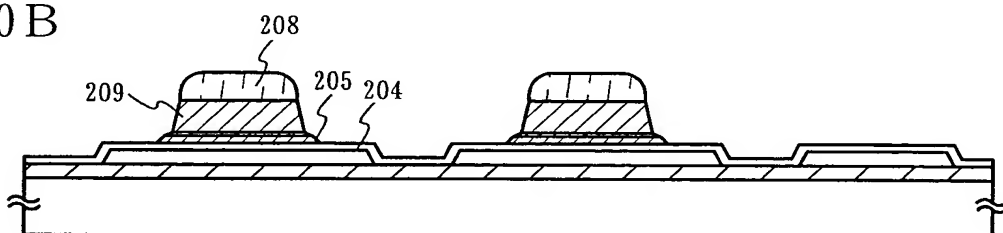


FIG. 10C

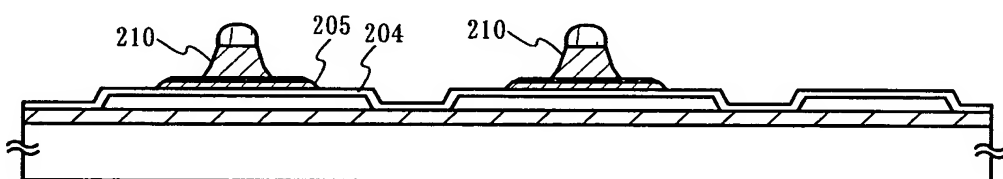


FIG. 10D

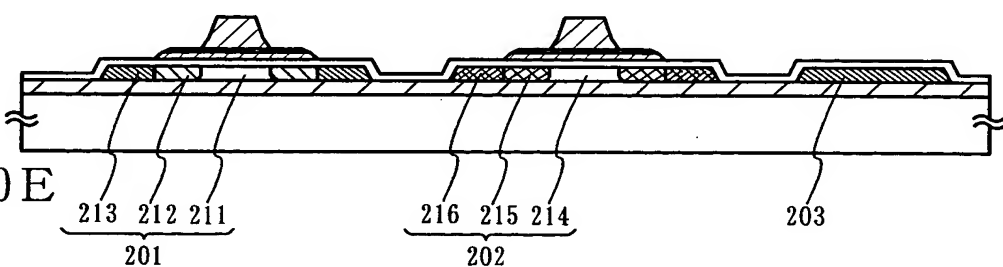


FIG. 10E

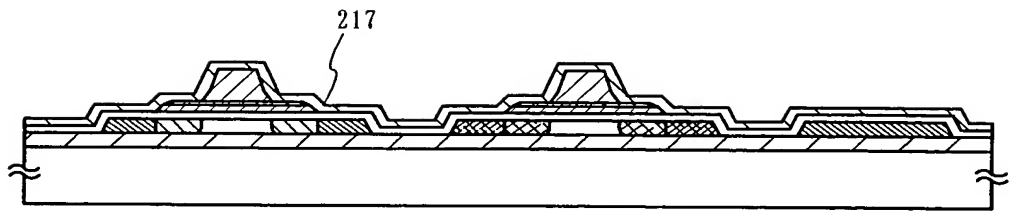


FIG. 11 A

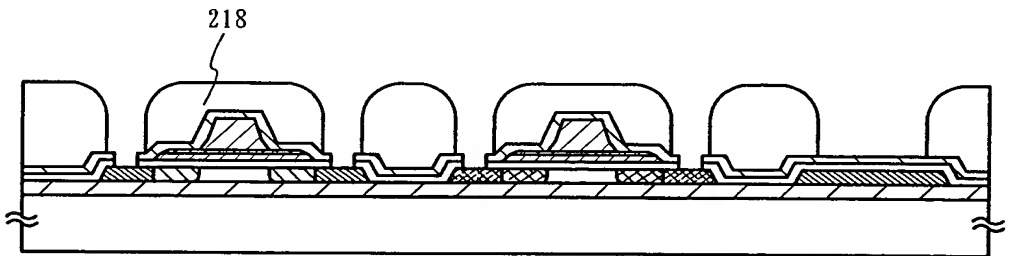


FIG. 11 B

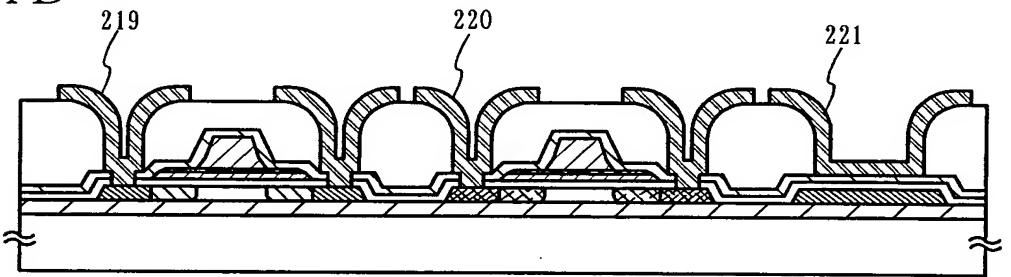


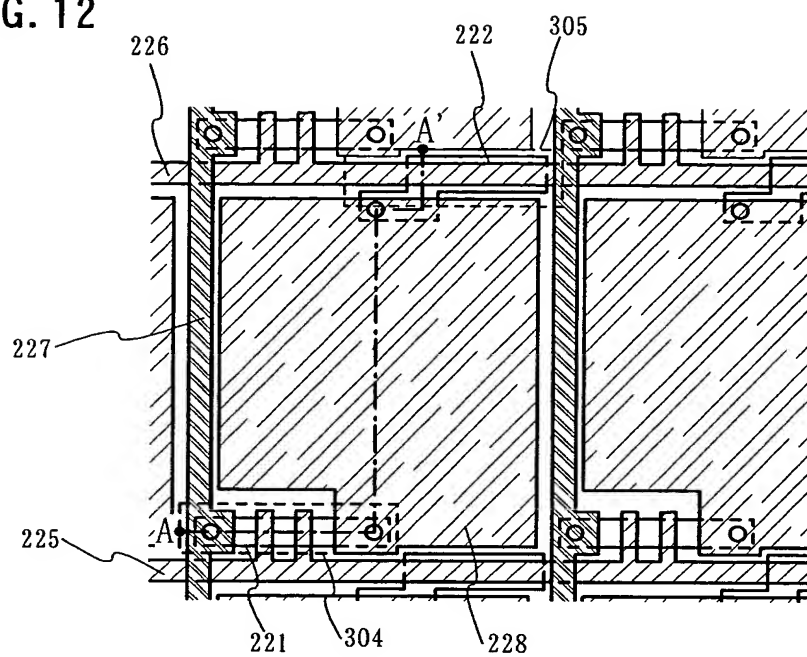
FIG. 11 C

301

302

303

FIG. 12



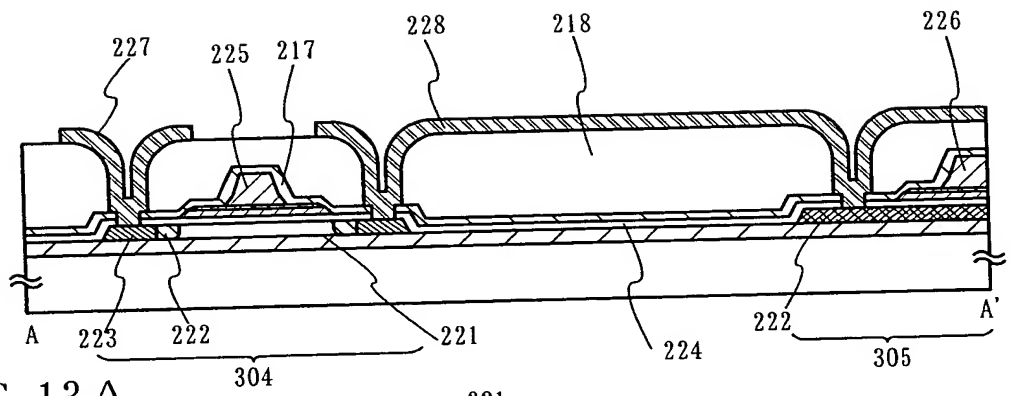


FIG. 13A

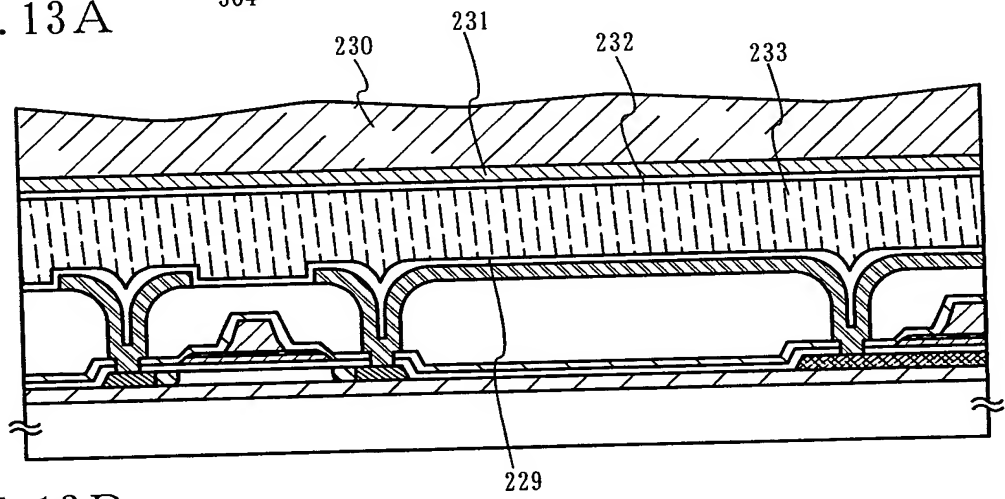
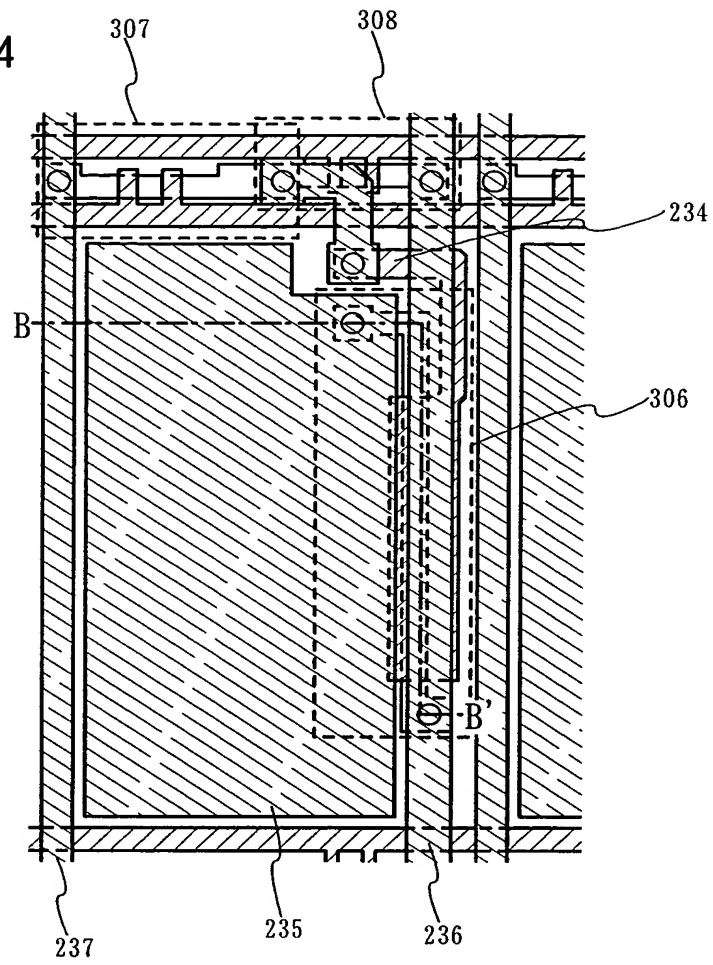


FIG. 13B

FIG. 14



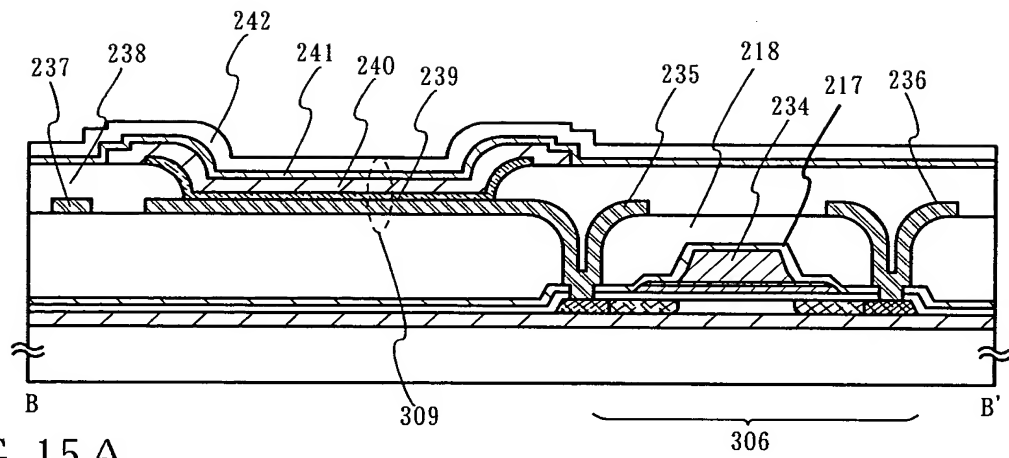


FIG. 15A

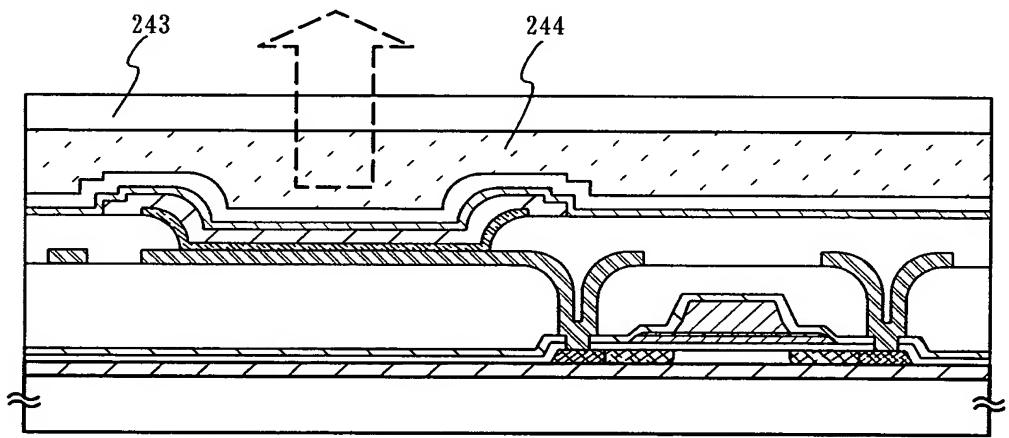


FIG. 15B

FIG. 16

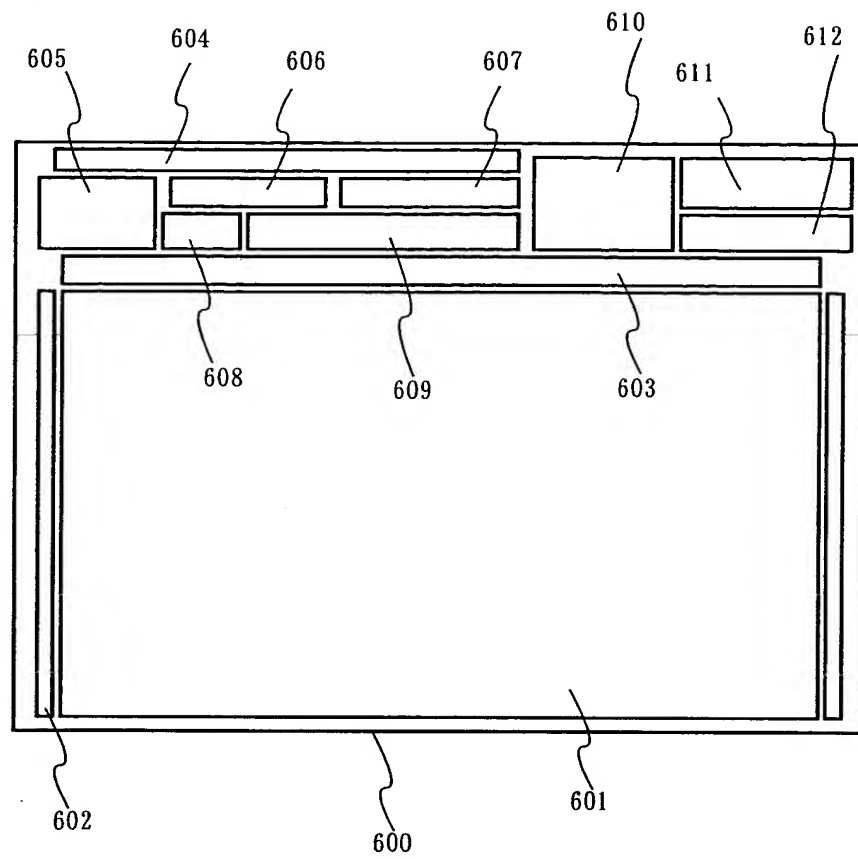




FIG. 17

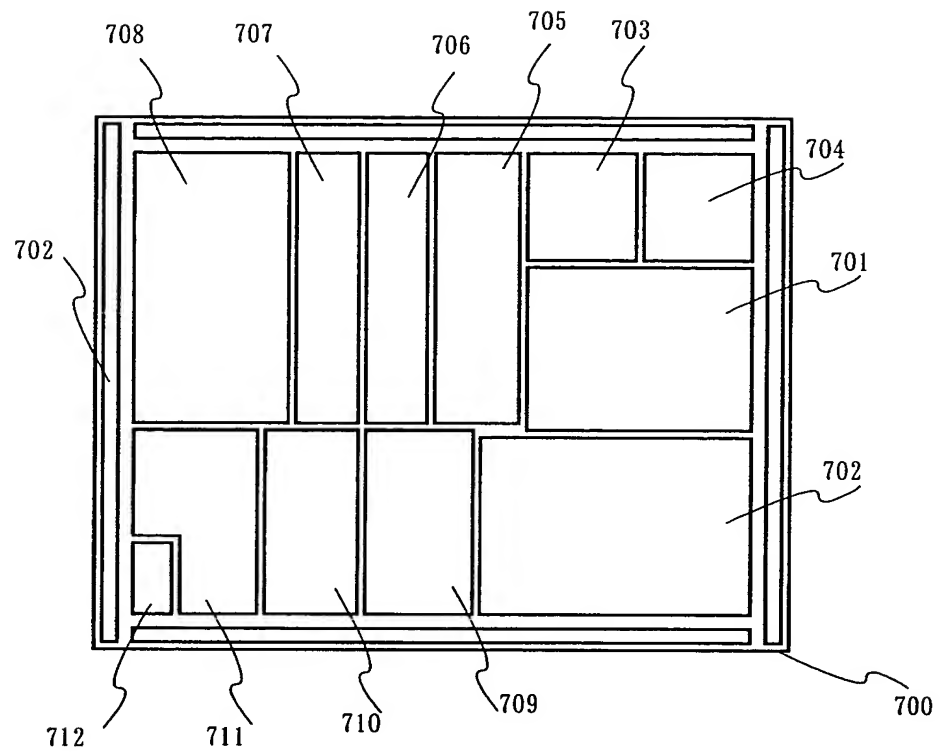


FIG. 18

